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PTO/SB/08A (10-96)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	091 855.224
		Filing Date	05/14/2001
		First Named Inventor	VITERI, Fermin
		Group Art Unit	3746
Examiner Name			
Attorney Docket Number	0076.001		
Sheet	1	of	13

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MM		864,017		Miller	08-20-1907	
MM		886,274		Tate	04-28-1908	
MM		1,013,907		Taylor	01-09-1912	
MM		1,227,275		Kraus	05-22-1917	
MM		1,372,121		Davis	03-22-1921	
MM		1,820,755		McMullen	08-25-1931	
MM		1,828,784		Perrin	10-27-1931	
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MM		2,476,031		Farkas	07-12-1949	
MM		2,478,682		Blackwood	08-09-1949	

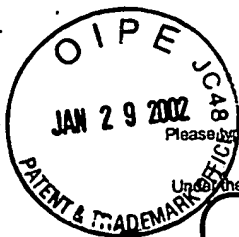
FOREIGN PATENT DOCUMENTS								
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
MM		GB	6394		Smith	05-28-1898		
MM		FR	350,612		Braun	01-07-1905		
MM		GB	140,516		Torazzi	03-23-1920		
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MM		DE	3,512,947			10-16-1986		
MM		EP	92120907.8		Drnevich	12-08-1992		

Examiner Signature	Maribel Medina	Date Considered	11/25/03
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 13

Complete if Known

Application Number	09/355,224
Filing Date	05/14/2001
First Named Inventor	VITERI, Fermin
Group Art Unit	3746
Examiner Name	
Attorney Docket Number	0076-001

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
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JMM		2,523,656		Goddard	09-26-1950	
JMM		2,547,093		Ray	04-03-1951	
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JMM		US	WO 94/10427		Ginter	05-11-1994		
JMM		EP	94305077.3		Scharpf	01-18-1995		
JMM		US	WO 96/07024		Beichel	03-07-1996		
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Examiner
Signature

Maribel Medina

Date
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Sheet

7

of

13

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Application Number

09/855,224

Filing Date

08/14/2001

First Named Inventor

VITERI, Fermin

Group Art Unit

3746

Examiner Name

0076.001

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PMH		4,899,537		Cheng	02-13-1990	
MMH		4,910,008		Prudhon	03-20-1990	
MMH		4,916,904		Ramsaier	04-17-1990	
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**Examiner
Signature**

Spurik Medma

Date Considered

11/25/03

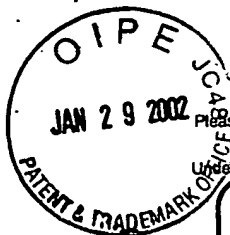
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Sheet 10 of 13

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Application Number	09/885,224
Filing Date	05/14/2001
First Named Inventor	VITERI, Fermin
Group Art Unit	3746
Examiner Name	
Attorney Docket Number	0076-001

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>mm</i>		BRAUSER, S. et al.; A Proposed Hydrogen-Oxygen Power Cycle; 1967; Stillwater, Oklahoma	
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<i>mm</i>		MERCEA, P. V. et al.; Oxygen Separation from Air by a Combined Pressure Swing Adsorption and Continuous Membrane Column Process; Journal of Membrane Science; 1994; pp. 131-144; Cincinnati, Ohio	
<i>mm</i>		BOLLAND, O. et al.; Comparative Evaluation of Combined Cycles and Gas Turbine Systems with Water Injection, Steam Injection, and Recuperation; Transactions of the ASME; January 1995; pp. 138-140, 142-145; Vol. 117	

Examiner Signature

Maribel Medina

Date

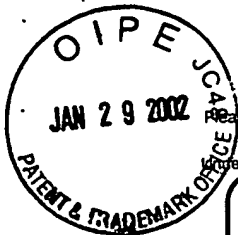
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 11 of 13

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Application Number	09/855,224
Filing Date	05/14/2001
First Named Inventor	VITERI, Fermin
Group Art Unit	3746
Examiner Name	
Attorney Docket Number	0076.001

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	T ²
MM		The NOx Report; February 20, 1995; Vol. 1, No. 1	
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Examiner Signature

Manuel Medina

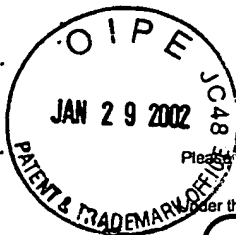
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			Group Art Unit	<u>3746</u>
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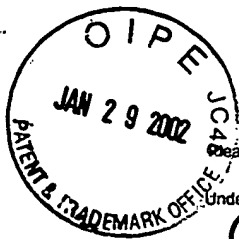
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<i>mm</i>		ULIZAR, I. et al.; A Semiclosed-Cycle Gas Turbine With Carbon Dioxide-Argon as Working Fluid; Journal of Engineering for Gas Turbines and Power; July 1997; pp. 612-616; Vol. 19	
<i>mm</i>		WILSON, D. G. et al.; The Design of High-Efficiency Turbomachinery and Gas Turbines, Second Edition; 1998; pp. 146-161; Prentice Hall; Upper Saddle River, New Jersey	
<i>mm</i>		BANNISTER, R. L. et al.; Development of a Hydrogen-Fueled Combustion Turbine Cycle for Power Generation; Transactions of the ASME; April 1998; pp. 276-283; Vol. 120	
<i>mm</i>		MATHIEU, P. et al.; Zero-Emission MATIANT Cycle; Transactions of the ASME; January 1999; pp. 116-120; Vol. 121	
<i>mm</i>		Norwegian Idea for CO2-Free Power Generation; Greenhouse Issues; March 1999	
<i>mm</i>		TURKENBURG, W. C. et al.; Fossil Fuels in a Sustainable Energy Supply: The Significance of CO2 Removal; A Memorandum at the Request of the Ministry of Economic Affairs the Hague; June 1999; pp. 1-26; Utrecht	
<i>mm</i>		BILGER, R. W.; Zero Release Combustion Technologies and the Oxygen Economy; Fifth Int'l Conference on Technologies and Combustion for a Clean Environment; July 1999; Lisbon, Portugal	
<i>mm</i>		BILGER, R. W.; The Future for Energy from Combustion of Fossil Fuels; Fifth Int'l Conference on Technologies and Combustion for a Clean Environment; July 1999; Lisbon, Portugal	
<i>mm</i>		HERZOG, H. et al.; Capturing Greenhouse Gases; Scientific American; February 2000; pp. 72-79	
<i>mm</i>		ANDERSON, R. E. et al.; A Unique Process for Production of Environmentally Clean Electric Power Using Fossil Fuels; 8th International Symposium on Transport Phenomena and Dynamics of Rotating Machinery; March 2000; pp. 1-6; Honolulu, Hawaii	

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		Group Art Unit	7746		
		Examiner Name			
Sheet	13	of	13	Attorney Docket Number	0076001

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MM		REINKENHOF, J. et al.; Steam Generation with Modified H2/O2 - Rocket Engines; unknown date	
MM		STERNFELD, H.; A Hydrogen/Oxygen Steam Generator for the Peak-Load Management of Steam Power Plants; unknown date	

Examiner Signature	<i>Maribel Medina</i>	Date Considered	11/25/03
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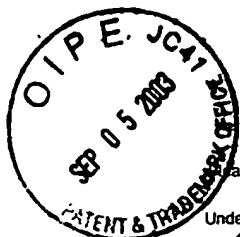
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/855,224	
			Filing Date	05/14/2001	
			First Named Inventor	VITERI, Fermin	
			Group Art Unit	1754	
			Examiner Name	MEDINA, Maribel	
Sheet	2	of	2	Attorney Docket Number	0076.001

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MM		YANTOVSKII, E. I.; The Thermodynamics of Fuel-Fired Power Plants without Exhaust Gases; World Clean Energy Conference; November 1991; Geneva	
MM		YANTOVSKII, E. I.; Computer Exergonomics of Power Plants without Exhaust Gases; Energy Convers. Mgmt.; 1992; pp. 405-412; Vol. 33, No. 5-8; Pergamon Press Ltd.; Great Britain	
MM		YANTOVSKII, E. I.; A Zero Emission Combustion Power Plant for Enhanced Oil Recovery; Energy; 1995; pp. 823-828; Vol. 20, No. 8	

Examiner Signature	Maribel Medina	Date Considered	11/25/03
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